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UTILITY PATENT APPLICATION **TRANSMITTAL**

Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. First Inventor		SUP-005				
		Kuang-Yu Wang				
Title	"CARD-TYPE ELECTRONIC APPARATUS ASSEMBLY USING ULTRASONIC JOINING"					
Express Mail Label No. EV 302 353 499 US			5.5			

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APPLICATION ELEM See MPEP chapter 600 concerning utility pa		ı contents.	ADDRESS TO	P.O. Box	Patent . 1450	Patents Application 22313-1450	19270
	for fee processions. [Total Five) on pplications ansored R&D a table,	ng) Pages <u>22</u>]	Progr 8. Nucleotic (if ap) a. b.	am (Appendix) de and/or Amino plicable, all nece Computer Re Specification Sec i. CD-ROM ii. Paper Statement ve	Acid Sec essary) eadable I quence L or CD-R	cisting on: 8 (2 copies); or dentity of above co	
or a computer program listing appendix ■ Background of the Invention ■ Brief Summary of the Invention ■ Brief Description of the Drawings (if filed) ■ Detailed Description ■ Claim(s) ■ Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. § 113) [Total Sheets 11] □ Informal ☑ Formal 5. ☑ Oath or Declaration [Total Pages 3] a. ☑ Newly executed (original or copy) b. □ Copy from a prior application (37 CFR 1.63(d)) for continuation/divisional with Box 18 completed) i. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. ☑ Application Data Sheet. See 37 C.F.R. § 1.76			Statement (IDS) PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)				
 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 C.F.R. § 1.76:							
19. CORRESPONDENCE ADDRESS							
☑ Customer Number or Bar Code Label 0 2 2 8 8 8 or ☐ Correspondence address below							
NAME							
ADDRESS CHITY							
CITY STATE		ZIP CODE					
Country Phone +1 (408) 451-5903 FAX +1 (40					+1 (408)451-5908		
Name (Print/Type) John M. Kubodera			Registration No	. (Attorney/Agent).	45,984	4 2004	

This collection of Information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 04/30/2003. OMV 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE	TRANSMITTAL
	for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 C.F.R. § 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

John M. Kubodera

(\$) 533.00

Complete if Known				
Application Number	Filed Herewith			
Filing Date	April 14, 2004			
First Named Inventor	Kuang-Yu Wang			
Examiner Name	unknown			
Art Unit	unknown			
Attorney Docket Number	SUP-005			

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)					
The Director is authorized to charge indicated fees and credit any over payments to:			3. ADDITIONAL FEES					
Deposit			Large	Entity	Small	Entity		Fee
Acct. No. 50	-0574 (Docket No.	SUP-005)	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Paid
			1051	130	2051	(3) 65	Surcharge - late filing fee or oath	
Deposit Acct Name	ver, Hoffman & Ha	rms, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Acct Name			1053	130	1053	130	Non-English specification	
☑ Charge Any Additional Fee Required Under 37 CFR § 1.16 & 1.17			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	·
2. Payment	Enclosed:		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
☐ Check	☐ Credit Card ☐	Money Order	1251	110	2251	55	Extension for reply within first month	
	FEE CALCUL	ATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILIT	NG FEE		1253	950	2253	475	Extension for reply within third month	
Laura Eustin	Small Entity		1254	1480	2254	740	Extension for reply within fourth month	
Large Entity Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770		Utility filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1002 340		Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530		Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770	2004 385	Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160		Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTA		1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Claims Fee from below Fee Paid			1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims 32	2 -20** = 12	x = 9.00 = 108.00	1502	480	2502	240	Design issue fee	
Independent Claims	3 -3**= -0-	x 43.00 = -0-	1503	640	2503	320	Plant issue fee	
Multiple Dependent		145.00 = -0-	1460	130	1460	130	Petitions to the Commissioner	
**or number previo	ously paid, if greater; I	For Reissues, see below	1807	50	1807	50	Petitions related to provisional applications	
Fee Fee	Fee Fee		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	Code (\$) 2202 9	Fee Description Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1201 86	2201 43	Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43	**Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18	2205 9	**Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
		20 and 01 or original patent	Other fee ((Specify)				
S	SUBTOTAL (2)	(\$) 108.00	* Reduced	by Basic Fil	ing Fee Paid	1	SUBTOTAL (3)	(\$) 40.00
SUBMITTED BY Complete (if applicable)								
Name (Print/Time)	T		Registration	on No	_			

Registration No.

(Attorney/Agent)

45,984

(408) 451-5903

April 14, 2004

Telephone

Date

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. § 122(b)(2)(B)(i)

First Named Inventor		Kuang-Yu Wang				
Title	"CARD-TYPE ELECTRONIC APPARATUS ASSEMBLY USING ULTRASONIC JOINING"					
Attorney Docket Number		SUP-005				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. § 122(b).

April 14, 2004

Date

John M Kubodera, Reg. No. 45,984

(408) 451-5903

Telephone number

This request must be signed in compliance with 37 C.F.R. § 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. § 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. § 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.